FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE

PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. PH0375

SERIAL NO.

Sheet 1 of 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

APPLICANT

Kris Filip Johan Jules Thielemans

FILING DATE

To be assigned

GROUP
To be assigned

			U.S. PATENT DOCUME	ENTS			
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DAT IF APPROPRIA	
		· · · · · · · · · · · · · · · · · · ·					
		F	OREIGN PATENT DOCL	IMENTS			
EXAMINER	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
INITIAL						YES	NO
	GB2250164	05-1992	GB				
	<u>l</u>			<u> </u>			<u> </u>
	OTHER	DOCUMENT	S (Including Author, Title,	Date, Pertiner	nt Pages, Etc.)		
EXAMINER INITIAL				·			
	Bloomfield P, et.al. "The Design and Implementation of a Motion Correction Scheme for Neurological PET", Phys. Med. Biol., vol. 48, 04-2003, pages 959-978						
	Fulton R.R., et.al., "Correction for Head Movements in Positron Emission Tomography Using an Optical Motion Tracking System", Nuclear Science Symposium Conference Records, 2000 IEE LYON, France 15-20 Oct. 2000, Piscataway, NJ, USA IEE, US VOL. 3, 10-2000 pages 1758-1762						
· · · · · · · · · · · · · · · · · · ·	Lee, K.J. et.al. "Use of Forward Projection to Correct Patient Motion During SPECT Imaging" Phys. Med. Biol., vol. 43, 1998, pages 171-187						
	Qi, J., et.al., Correction of Motion in PET Using Event-Based Rebinning Method: Pitfall and Solution", J. Nucl. Med., 19 June 2002, page 164P						
	Qi, J., et.al., Lis	t Mode Reco	nstruction for PET with M EE Int'l Symposium on Ju	otion Compens ly 7-10, 2002 P	sation: a Simulation Piscataway, NJ 07	on Study" 7-2002 pag	ges 413-
	Science Sympo	sium Confer	e Reconstruction of Motio ence Record. 2003 IEEE d Or, Oct. 19-25 2003, IE	Nuclear Scien	ce Symposium ar	nd medical	
	Record, NY, NY vol. 5 of 5, 19 October 2003, pages 2401-2406 PCT/GB2004/004379 Int'l Search Report July 2005 GB0324374.8 Search report April 2004						
			April 2004 eliminary Report on Pate	ntahility 01 200	16		
	T 1 0 1/0 D2004/0	073/3 IIII FI	enminary report on Fate	mability 01-200	//		

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicant.